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| **Title** | **Methamphetamine** |
| **Specimen Requirements** | Samples for Methamphetamine analysis will only be accepted from the Indiana State Department of Health and other government agencies.<br><br>Contact: Mark Starzynski 921-5580 for sample containers and instructions. |
| **Sampling Materials** | Materials needed:<br>1)3” x 3” 12-ply cotton gauze<br>2)Methanol - Gas Chromatography grade<br>3)Cardstock or a Teflon® sheet - Disposable<br>4)40 ml VOC vial with septum closure<br>5)Latex or Nitrile gloves |
| **Procedural Notes** | Sampling procedure:<br>•A rigid template (10 cm x 10 cm square cutout) is made from the cardstock or Teflon® sheet to ensure that a constant area is wiped. A single-use cardstock or Teflon® sheet is required to eliminate cross-contamination when taking multiple samples.<br>•A new pair of Latex or Nitrile gloves must be used for each sample to avoid cross-contamination.<br>•The 3” x 3” 12-ply cotton gauze is wetted with Methanol (about 3-5 ml) on-site. Before wiping, squeeze out and discard any excess Methanol from the gauze.<br>•The testing area (100 $cm^2$) is wiped using one of the techniques described below. (concentric or side-to-side)<br>•The 3” x 3” 12-ply cotton gauze is then inserted into the sample container (40 ml vial).<br>•The sample container is securely capped and kept refrigerated (<6℃). Refrigeration is recommended as soon as possible.<br>•An unused sample of the Methanol-wetted cotton gauze should be placed in a separate sample container and submitted with every set of samples, along with a completed chain of custody form. |
| **Shipping Instructions** | Ship or hand deliver to:<br><br>Indiana State Department of Health<br>Chemistry Laboratories<br>550 W. 16th Street, Suite B<br>Indianapolis, In 46202 |
| **Reporting and TAT** | Results will be e-mailed to the submitter normally within 30 days. |

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